

## **COSMETIC COMPOSITION FOR WHITENING SKIN COMPRISING A HYDROLYSATE OF LACTIV BACTERIA CULTURE**

**Patent number:** KR9400998  
**Publication date:** 1994-02-08  
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**Classification:**  
**- international:** A61K7/00; A61K7/40  
**- european:**  
**Application number:** KR19910003587 19910306  
**Priority number(s):** KR19910003587 19910306

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### **Abstract of KR9400998**

The fermented mash is prepd. by inoculating lactic acid bacteria, such as streptococcus equi or S.zooe pidermicus and culturing and fermenting at 35-37 deg.C. The fermented mash obtd. is hydrolyzed with hyaluronidase and centrifuged at 8,000 rpm, for 20 minutes. After heating and filtering the supernatant, the hydrolysate fraction of below mol. wt 6,000 is collected. The high concentrated hydrolysate fraction is added to cosmetics, which have skin whitening effect.

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